Manhole Inspection Summary M				nhole # S43A2	_023N	ЛΗ	
Printed On: 7/17	7/2008			Pa	age 1	of 4	
Inspection	☐ Is Incomplete	Rating: 2) Good					
Record Plat: 43	3A2 Node: 023	Status: Found		Insp Date: 12/	14/07 10:	:17 AM	
Incomplete Cor	mments			Crew: C			
				Inspector: CrewC			
				Firm: <b>KEC</b>			
Location	Address: 3710 West Bay Ave.		Cı	Cross Street: Washburn Ave.			
Manhole	Type: Offset (type 2)	Location: Roadway	Gı	ound Conditions: <b>Dry</b>	/		
	Prev. Rehab	Weather: <b>Dry</b>	Sul	oject To Ponding: <b>No</b>	ne		
Comments							
Cover	Shape: Circular	Diameter: 24	(in.) Length:	(in.) Dist A/B Gr	ade: <b>0</b>	(in.)	
	Type: Sanitary	Condition: Soul	nd	Cover Material: Cast	Iron		
Properties:	☐ Bolted ☐ Vent	ed	☐ Water Tigh	nt Insert			
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	Cracke	d			
Chimney / Frame Adjustment							
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated							
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	<b>☑</b> Wall			
Corbel	Material: Brick and Concrete Parged Type: Concentric/Eccentric						
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel	Material: Brick	☐ Parge	ed				
Shape:	nape: <b>D-Shape</b> Diameter: <b>23</b> (in.) Length: <b>31</b> (in.)						
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Roots	s 🗌 Wall			
Bench	✓ Exists Material:	Brick	☐ Parged				
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	Deterior	ated Leaks	Debris		
Channel	Material: Brick	☐ Parge	ed				
Channel Exposure: Fully Open Junc Dist: 2 nearest .5 ft. Azimuth: 290							
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	Deterior	ated Leaks	Debris		
Steps	Count: 7 Missing	: 1					
Surcharge	Evidence Of Sur	charge Depth: (	ft.)	Surcharge Present			

# **Manhole Inspection Summary**

### Manhole # S43A2\_023MH

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Location View



West Bay Ave.

Steps



Defect 1



Top View



Defect 2

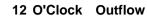


### **Manhole Inspection Summary**

#### Manhole # S43A2\_023MH

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15 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 12 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 13.40 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 6 in. Circular Service Sewer Pipe In @ 3 O'Clock



3 O'Clock Inflow

Pipe Height: **7.2** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 13.36 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: House connection / Service

line

☐ Possible Illicit Connection

# **Manhole Inspection Summary**

### Manhole # S43A2\_023MH

6 O'Clock Inflow

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15 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Drop: None
rease
Connects To: Manhole
Possible Illicit Connection
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